

Table 8.6f
Immunosuppression Use for Maintenance by Regimen
One Year Following Transplantation, 1997 to 2006
Recipients with Kidney-Pancreas Transplants

	Transplant Year									
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Transplants	853	972	941	915	891	905	871	881	903	924
Functioning Graft at 1 Year PostTx	781	870	859	840	818	820	785	793	826	830
With Maintenance Use Recorded at 1 Year PostTx	177	631	839	809	798	796	779	780	817	803
CyA	0.0%	0.2%	0.2%	0.0%	0.1%	0.3%	0.0%	0.0%	0.2%	0.1%
Tac	1.1%	1.0%	0.5%	0.1%	1.5%	2.6%	1.7%	2.8%	1.8%	2.0%
--- + MMF/MPA	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.4%	1.0%	0.2%	0.4%
CyA + MMF/MPA	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.5%	0.1%	1.0%	0.4%
Tac + MMF/MPA	0.0%	0.6%	1.0%	2.7%	2.1%	4.9%	6.3%	9.6%	14.2%	18.9%
--- + OtherAntimet	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
CyA + OtherAntimet	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
Tac + OtherAntimet	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%
Tac + MMF/MPA + OtherAntimet	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
--- + Siro/Evero	0.0%	0.2%	0.0%	0.1%	0.1%	0.4%	0.3%	0.0%	0.0%	0.0%
CyA + Siro/Evero	0.0%	0.0%	0.0%	0.2%	0.1%	0.0%	1.0%	2.2%	1.8%	2.4%
Tac + Siro/Evero	0.0%	0.0%	0.0%	3.0%	5.3%	7.3%	8.2%	6.0%	8.2%	3.4%
--- + MMF/MPA + Siro/Evero	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	1.5%	4.0%	1.5%	1.0%
CyA + MMF/MPA + Siro/Evero	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.1%	0.0%
Tac + MMF/MPA + Siro/Evero	0.0%	0.0%	0.0%	0.1%	1.5%	0.9%	1.2%	1.0%	1.3%	3.2%
Tac + OtherAntimet + Siro/Evero	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%
--- + Steroids	0.0%	0.3%	0.2%	0.4%	0.1%	1.3%	0.5%	0.5%	0.1%	0.4%
CyA + Steroids	0.6%	1.6%	1.9%	1.7%	1.1%	0.5%	0.4%	0.1%	0.1%	0.2%
Tac + Steroids	5.6%	5.1%	6.0%	4.0%	5.1%	4.3%	5.0%	2.7%	4.5%	3.7%
--- + MMF/MPA + Steroids	0.6%	0.6%	0.4%	0.4%	0.4%	0.5%	0.4%	0.8%	0.6%	0.4%
CyA + MMF/MPA + Steroids	28.8%	24.1%	18.6%	11.5%	8.3%	8.8%	6.8%	3.2%	2.3%	2.0%
Tac + MMF/MPA + Steroids	48.6%	54.8%	57.6%	56.1%	52.0%	50.8%	52.1%	54.9%	54.0%	53.5%
--- + OtherAntimet + Steroids	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%
CyA + OtherAntimet + Steroids	5.1%	1.9%	0.1%	0.4%	0.1%	0.4%	0.0%	0.3%	0.0%	0.0%
Tac + OtherAntimet + Steroids	2.3%	3.6%	3.6%	1.7%	0.8%	1.5%	1.7%	1.0%	0.6%	1.2%
--- + Siro/Evero + Steroids	0.0%	0.0%	0.2%	0.5%	0.3%	0.3%	0.6%	0.3%	0.0%	0.1%
CyA + Siro/Evero + Steroids	0.0%	0.0%	0.5%	3.0%	2.5%	1.0%	1.5%	0.5%	0.6%	0.6%
Tac + Siro/Evero + Steroids	0.0%	0.0%	1.5%	6.6%	12.9%	10.1%	5.5%	5.3%	4.0%	3.1%
Other Regimen	7.3%	6.0%	7.7%	7.3%	5.4%	4.0%	4.1%	3.2%	2.4%	2.4%

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

Percentages are calculated based on the total number of patients with maintenance use at one year following transplantation. They sum to 100 percent for each column.

---: No Calcineurin Inhibitor Use; CyA: Cyclosporine; Tac: Tacrolimus.

MMF: Mycophenolate Mofetil; MPA: Mycophenolate Sodium; Siro: Sirolimus; Evero: Everolimus; OtherAntimet: Antimetabolites excluding MMF and MPA.

"Other Regimen" includes drug combinations that are different from the listed regimens and drugs from the text field entering.